

| Ref # | Hits  | Search Query                                      | DBs                                                               | Default Operator | Plurals | Time Stamp       |
|-------|-------|---------------------------------------------------|-------------------------------------------------------------------|------------------|---------|------------------|
| L1    | 17367 | transfer adj gate\$2                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 11:40 |
| L2    | 3515  | reset adj gate\$2                                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 10:13 |
| L3    | 641   | 1 and 2                                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 10:13 |
| L4    | 371   | 3 and (photodiode or (photo adj diode))           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 11:37 |
| L5    | 5     | kim.in. with (yi adj tae).in.                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 11:36 |
| L6    | 5     | 5 and (photodiode or (photo adj diode))           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 11:38 |
| L7    | 2199  | 438/48,309,197.ccls.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 11:39 |
| L8    | 4122  | 257/184,232-234,226,288,<br>292-293,439,462.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/01/27 11:40 |

|     |      |          |                                                                   |    |    |                  |
|-----|------|----------|-------------------------------------------------------------------|----|----|------------------|
| L9  | 6132 | 7 or 8   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 11:40 |
| L10 | 475  | 9 and 1  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 11:40 |
| L11 | 138  | 10 and 2 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 11:41 |
| L12 | 129  | 11 and 4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/01/27 11:41 |